



## In the United States Patent and Trademark Office

Applicant: Mingli Wei et al. ) Examiner: Unknown  
Serial No.: 10/696,835 ) Group Art Unit: 1712  
Date Filed: October 30, 2003 ) Paper No.

For: WATER-SOLUBLE POLYAMINOAMIDES COMPRISING 1,3-DIIMINES AS  
SUNSCREEN AGENTS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

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In compliance with the duty under 37 C.F.R. § 1.56 to disclose references material to patentability, Applicants submit herewith Form PTO-1449 which lists patents, publications and other information for consideration by the Office. A copy of the references is enclosed.

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Respectfully Submitted,

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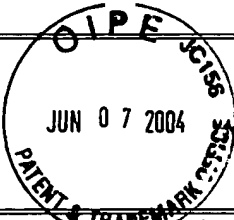
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Attorney Docket No. : 7767

Serial No. : 10/696,835

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Group: 1712

U.S. PATENT DOCUMENTS

Exam. Init.		Document No.	Date	Name	Class	Sub-Class	Filing date
	AA	2,914,427	11/24/59	Valko et. al.			
	AB	3,050,527	8/21/62	Dearborn et. al.			
	AC	3,183,207	5/11/65	Nimoy et al.			
	AD	3,197,427	7/27/65	Schmalz			
	AE	4,059,598	9/20/77	Peerman et al.			
	AF	4,201,766	5/6/80	Grollier et. al.			
	AG	4,866,159	9/12/89	Forestier et. al.			
	AH	5,134,223	7/28/92	Langer et. al.			
	AI	5,350,796	9/27/94	Devore et. al.			
	AJ	5,364,927	11/15/94	Devore et. al.			
	AK	6,222,006 B1	4/24/01	Kokko et. al.			
	AL	6,352,613 B1	3/5/02	Maslanka			

FOREIGN PATENT DOCUMENTS

Exam. Init.		Document No.	Date	Country	Class	Sub-Class	Filing date
	AM	0 320 121 A2	14/06/89	EPO			
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		Chen, L-W., Kuo, Y-H., "Synthesis and Properties of Polyamides Containing Imidazoline Rings", Macromol. Symp. 118, pp. 117-127, 1997.
	AR		
	AS		
	AT		
	AU		
Examiner		Date Considered	